

lb/A

BROOKSIDE LABORATORIES, INC.

SOIL AUDIT AND INVENTORY REPORT

76278-9

Name Braemar Country Club City Tarzana State CAIndependent Consultant Soil and Water Consulting Date 6/14/2023

Sample Location		WCS+G 90/10	GREENS				
Sample Identification			MIX				
Lab Number			1544-1				
Total Exchange Capacity (ME/100 g)			6.64				
pH (H ₂ O 1:1)			a 7.6				
Organic Matter (360°C LOI) %			0.75				
Estimated Nitrogen Release lb/A			30				
ANIONS	SOLUBLE SULFUR*	ppm	15				
	MEHLICH III	lb/A P as P ₂ O ₅ ppm of P					
	BRAY II	lb/A P as P ₂ O ₅ ppm of P					
	OLSEN	lb/A P as P ₂ O ₅ ppm of P	< 5 < 1				
EXCHANGEABLE CATIONS	CALCIUM*	lb/A ppm	2186 1093				
	MAGNESIUM*	lb/A ppm	172 86				
	POTASSIUM*	lb/A ppm	70 35				
	SODIUM*	lb/A ppm	54 27				
BASE SATURATION PERCENT							
	Calcium	%	82.30				
	Magnesium	%	10.79				
	Potassium	%	1.35				
	Sodium	%	1.77				
	Other Bases	%	3.80				
	Hydrogen	%	0.00				
EXTRACTABLE MINORS							
	Boron M3 (ppm)						
	Iron** (ppm)		9				
	Manganese** (ppm)		1				
	Copper** (ppm)		< 0.2				
	Zinc** (ppm)		0.43				
	Aluminum (ppm)						
OTHER TESTS	Soluble Salts (mmhos/cm)						
	Chlorides (ppm)						
	NO ₃ -N (ppm)		6.1				
	NH ₄ -N (ppm)		0.6				

a - alkaline soil

* Ammonium Acetate Extractable (pH of 8.1)

** DTPA Extractable

lb/A

BROOKSIDE LABORATORIES, INC.

SOIL AUDIT AND INVENTORY REPORT

76278-9

Name Braemar Country Club City Tarzana State CAIndependent Consultant Soil and Water Consulting Date 6/14/2023

Sample Location		TEE CAPPING	MATERIAL				
Sample Identification							
Lab Number			1545-1				
Total Exchange Capacity (ME/100 g)			4.60				
pH (H ₂ O 1:1)			a 8.9				
Organic Matter (360°C LOI) %			< 0.10				
Estimated Nitrogen Release lb/A			4				
ANIONS	SOLUBLE SULFUR*	ppm	9				
	PHOSPHORUS	MEHLICH III lb/A P as P ₂ O ₅ ppm of P					
		BRAY II lb/A P as P ₂ O ₅ ppm of P					
		OLSEN lb/A P as P ₂ O ₅ ppm of P	9 2				
EXCHANGEABLE CATIONS	CALCIUM*	lb/A ppm	1560 780				
	MAGNESIUM*	lb/A ppm	90 45				
	POTASSIUM*	lb/A ppm	58 29				
	SODIUM*	lb/A ppm	62 31				
	BASE SATURATION PERCENT						
	Calcium %		84.78				
	Magnesium %		8.15				
	Potassium %		1.62				
	Sodium %		2.93				
	Other Bases %		2.50				
	Hydrogen %		0.00				
EXTRACTABLE MINORS							
	Boron M3 (ppm)						
	Iron** (ppm)		4				
	Manganese** (ppm)		< 1				
	Copper** (ppm)		< 0.2				
	Zinc** (ppm)		< 0.4				
	Aluminum (ppm)						
OTHER TESTS	Soluble Salts (mmhos/cm)						
	Chlorides (ppm)						
	NO ₃ -N (ppm)		< 0.5				
	NH ₄ -N (ppm)		1.1				

a - alkaline soil

* Ammonium Acetate Extractable (pH of 8.1)

** DTPA Extractable